

Title (en)  
Workpiece transfer apparatus

Title (de)  
Werkstücktransfervorrichtung

Title (fr)  
Appareil de transfert de pièce

Publication  
**EP 2664395 A3 20160803 (EN)**

Application  
**EP 13167884 A 20130515**

Priority  
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Abstract (en)  
[origin: EP2664395A2] The invention provides a workpiece transfer apparatus which can transfer workpieces at high speed with controlling respectively the posture of the right and left of workpieces. The workpiece transfer apparatus (1) includes an arm (2) moving back and forth between machines (11a, 11b) in order to transfer workpiece(s) (W), a crossbar (3) being coupled to the arm, a pair of right and left workpiece holding devices (4) being provided at the left and right sides of the crossbar (3) and tilt drive devices (5) being provided on the arm (2), respectively controlling the workpiece holding devices (4) to rotate around an axis of a longitudinal direction of the crossbar (3).

IPC 8 full level  
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CPC (source: EP US)  
**B21D 43/00** (2013.01 - US); **B21D 43/052** (2013.01 - EP US); **B21D 43/105** (2013.01 - US)

Citation (search report)

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CN104785661A

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